L Number	Hits	Search Text	DB	Time stamp
1	22736		USPAT;	2004/02/08 22:30
		or key adj pad	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	7406	/	IBM_TDB	2004/02/02 22 23
2	7406	(touchpad or touch adj pad or mouse adj pad or key adj pad) and (simultaneous\$2 or	USPAT;	2004/02/08 22:31
		concurrent\$3)	US-PGPUB; EPO; JPO;	
		Concurrences	DERWENT;	
			IBM TDB	
3	70	((touchpad or touch adj pad or mouse adj pad	USPAT;	2004/02/08 22:37
		or key adj pad) and (simultaneous\$2 or	US-PGPUB;	' '
	Ì	concurrent\$3)) and (simultaneous\$2 or	EPO; JPO;	
		concurrent\$2) near touch\$4	DERWENT;	
	_		IBM_TDB	
4	0	(((touchpad or touch adj pad or mouse adj	USPAT;	2004/02/08 22:37
		pad or key adj pad) and (simultaneous\$2 or	US-PGPUB;	
		concurrent\$3)) and (simultaneous\$2 or concurrent\$2) near touch\$4) and location	EPO; JPO; DERWENT;	
		near calculat\$4	IBM TDB	
5	8	l	USPAT;	2004/02/08 22:44
'		pad or key adj pad) and (simultaneous\$2 or	US-PGPUB;	
		concurrent\$3)) and (simultaneous\$2 or	EPO; JPO;	
		concurrent\$2) near touch\$4) and location	DERWENT;	
		near determin\$4	IBM_TDB	
6	5	((((touchpad or touch adj pad or mouse adj	USPAT;	2004/02/08 22:44
		pad or key adj pad) and (simultaneous\$2 or	US-PGPUB;	
		concurrent\$3)) and (simultaneous\$2 or	EPO; JPO;	
		concurrent\$2) near touch\$4) and location	DERWENT;	
_	2	near determin\$4) and processor touch adj pad with multi-point	IBM_TDB USPAT;	2003/10/20 00:20
	-	touch day pad with multi-point	US-PGPUB;	2003/10/20 00:20
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	62	touch adj pad with matrix	USPAT;	2003/10/20 00:20
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	2	(touch adj pad with matrix) and strain adj	IBM_TDB USPAT;	2003/10/20 00:20
		gauge	US-PGPUB;	2003/10/20 00.20
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	5	(touch adj pad with matrix) and (fsr or	USPAT;	2003/10/20 00:21
	1	force adj sens\$3 adj resistors or	US-PGPUB;	
		<pre>piezoelectric adj sens\$3 or capacitive adj2 sens\$3)</pre>	EPO; JPO;	
	1	υστιογο)	DERWENT; IBM TDB	
-	0	6002389.URPN.	USPAT	2003/10/06 22:35
-	0	6002389.URPN.	USPAT	2003/10/06 22:35
-	24	("3921166" "4103252" "4455452"	USPAT	2003/10/20 00:22
	1	"4516112" "4550221" "4639720"		·
	1	"4686332" "4698460" "4733222"		
	1	"4736191" "4740781" "4812833"		
	1	"5016008" "5305017" "5386219" "5308046" "5463380" "5488304"		
	1	"5398046" "5463388" "5488204" "5495077" "5541370" "5543589"		
	1	"5543590" "5565658" "5670755").PN.		
-	1	((touch adj pad with matrix) and (fsr or	USPAT;	2003/10/20 00:21
	1	force adj sens\$3 adj resistors or	US-PGPUB;	,,,,,,,,, -
		piezoelectric adj sens\$3 or capacitive adj2	EPO; JPO;	
	1	sens\$3)) and strain adj gauge	DERWENT;	
			IBM_TDB	
-	12390	"24" and strain adj gauge	USPAT;	2003/10/20 00:22
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
L			IBM_TDB	

3 (("9321166" "4103252" "4455452" USPAT; US					
"4686332" "4698460" "4733222" EPO; JPO; Septiment Septimen	-	3	1	•	2003/10/06 22:39
"4756191" "4740781" "4812833" DERMENT; S98046" "5463388" "5488204" S98046" "5463388" "5488204" S565658" "5565658" "5567075" S767075" S767075				1	
"\$016008" "\$305017" "\$386219" IBM_TDB "\$495077" "\$541370" "\$543388" S48708" USPAT; USPAT			!		
"5398046" "5463388" "5403589" "5543590" "5543590" "5543590" "5554569" "5670755").RN.) and strain adj gauge ((("9321166" "4103222" "4455452" USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB ("1932166" "4103222" USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB ("1932160" "4103222" USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB ("193216" "410322" USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB ("193216" "410322" "410322" USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB ("193216" "410322" "410322" USPAT; US-PGPUB; EPO; JPO; JPO; DERMENT; IBM_TDB ("193216" "410322" USPAT; US-PGPUB; EPO; JPO; JPO; DERMENT; IBM_TDB ("193216" "410322" USPAT; US-PGPUB; EPO; JPO; JPO; DERMENT; IBM_TDB ("193216" "410322" USPAT; US-PGPUB; EPO; JPO; JPO; DERMENT; IBM_TDB ("193216" "410322" USPAT; US-PGPUB; EPO; JPO; JPO; DERMENT; IBM_TDB ("193216" "410322" USPAT; US-PGPUB; EPO; JPO; JPO; DERMENT; IBM_TDB ("193216" "410322" USPAT; US-PGPUB; EPO; JPO; JPO; DERMENT; IBM_TDB ("193216" "410322" USPAT; US-PGPUB; EPO; JPO; JPO; DERMENT; IBM_TDB ("193216" "410322" USPAT; US-PGPUB; EPO; JPO; JPO; DERMENT; IBM_TDB ("193216" "410322" USPAT; US-PGPUB; EPO; JPO; JPO; DERMENT; IBM_TDB ("193216" "410322" "410322" USPAT; US					
"5543590" "5543590" "5556568" "5670755").PN.) and strain adj gauge "4103252" "4455452" USPAT; US-PGPUB; "4736191" "4103252" "4639720" EPO, JPO; DERMENT; USPAT; US-PGPUB; "4736191" "44609720" EPO, JPO; DERMENT; USPAT; US-PGPUB; "543590" "564000" USPAT; US-PGPUB; EPO, JPO; DERMENT; IBM TDB USPAT; US-PGPUB; EPO, JPO; USPAT; US-PGPUB; EPO, JPO; USPAT; US-PGPUB; EP			! !	I TEM_IDE	
**5543590" *5563658" **5670755".PN.) and strain adj gauge **(("*9321166" "4103252" "4455452" USPAT; US-PGPUB; EPO; JPO; DERRENT; TEM_TDB **4561112" "4470781" "4312833" DERRENT; TEM_TDB **4561312" "44698460" "4733222" USPAT; USP			l i		
Strain adj gauge			1		
- 0 ((("9321166" "4103252" "4465452" USPAT; USPGUB; PRO, JPO; DERRENT; HAM TOB USPAT; U			l		
#4516112" #4594860" #7333221	_	0		USDAT.	2003/10/06 22:39
#4686332" *4594460" *4736221" BPO; JPO; DERMENT; IBM_TDB #5016008" *5305017" *536219" S543590" *556558" *56058" *560755").PN.) and strain adj gauge) and dsp #1016008" *540380" *4550221" *4653452" USPAT; US-POPUB; EPO; JPO; DERMENT; IBM_TDB #466332" *4590221" *46594700" USPAT; US-POPUB; EPO; JPO; DERMENT; IBM_TDB #4516112" *4590221" *4639720" USPAT; US-POPUB; EPO; JPO; DERMENT; IBM_TDB #5308046" *5405017" *5368219" USPAT; US-POPUB; EPO; JPO; DERMENT; IBM_TDB #5543590" *5543590" *5543590" *5543590" USPAT; US-POPUB; EPO; JPO; DERMENT; IBM_TDB #5543590" *556568" *560755").PN.) and dsp USPAT; US-POPUB; EPO; JPO; DERMENT; IBM_TDB USPAT;			l	1	2003/10/00 22:33
#3736191" "4740781" "4812833" DERWENT; IBM_TDB #5398046" "5463388" "548204" "546379" "5543590" "5543590" "5543590" "5543590" "5543590" "5543590" "5543590" "5543590" "5543590" "5543590" "5543590" "5543590" "5543590" "5543590" "5543590" "5543590" "5450221" "4659720" USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;			l		•
#5016008" #5305017" #5306219" #5483204" #5483204" #548507" #5543380" #556358" #5670755") PN.) and strain adj gauge) and dep 1 ((*9321166" *4103252" *4659422" *4693460" *4733222" EPO; JPO; BERMENT; IBM_TDB EPO; JPO; DERMENT; IBM_TDB EPO; JPO; DERMENT; IBM_TDB USPAT; US-PCPUB; EPO; JPO; DERMENT; IBM_TDB USPAT		+	l	1	
"5398046" "5543388" "5488204" "5543590" "5543590" "5543590" "5543590" "5543590" "5543590" "5543590" "5543590" "470781" "4650221" "4455452" USPAT; US-PGPUB; EPO; JPO; DERNENT; EM TDB USPAT; US-PGP				1	
"5495077" "5541370" "5543589" "5576558" "5570559.PN.) and strain adj gauge) and dsp ("3921166" "4103221" "4455452" USPAT; USPGUB; Refo; JPO; DERWENT; IBM_TDB (Touch adj pad or mouse adj pad or key adj pad) and strain adj gauges) and dsp (Uspat; Uspat; Us			1 ;		
"5543590" "5565658" "5670755").PN.) and strain adj gauge) and dsp (("3921166" "4103252" "4455452" USPAT; US-PGPUB; PRO; JPO; DERNENT; DS-PGPUB; P			l ! !		
Strain adj gauge) and dsp					
1 (("19921166" "4103252" "4455452" USPAT; US-PQPUB; BPO; JPO; "47361112" "4516112" "4736191" "4737212" BPO; JPO; "4736191" "4736191" "5016008" "5030017" "5386219" DERWENT; "598046" "5495077" "5541370" "5543589" "5543590" "5543590" "5543590" "5543590" "5543590" "5543590" "5543590" "5543590" "5543599" "5543590" "59690" "59					
#4516112" #459221" US-PQUB; #466332" #3016008" #3050317" #3186219" USPAT; #5016008" #510507" #5543389" "548224" USPAT; #5398046" #5543388" #548224" USPAT; #5398046" #5543388" #548224" USPAT; #5398046" #5543388" #5670755").PN.) and dsp - 2 (touch adj pad with matrix) and dsp - 5561 touch adj pad USPAT; US-PQPUB; EPO; JPO; DERMENT; IBM TDB US-PAT; US-PQPUB; EPO; JPO;	-	1		USPAT:	2003/10/06 22:40
#4666332" "4698460" "4733222" EPO; JPO; 3PO; 4736191" "4736191" "4736191" "4736191" "4736191" "4736191" "4736191" "4736191" "4736191" "5016008" "505017" "5366219" "5543569" "5543569" "5543590" "5556588" "5670755").PN.) and dsp - 2 (touch adj pad with matrix) and dsp - 2 (touch adj pad with matrix) and dsp - 5561 - 5561 - 106 (touch adj pad) and strain adj gauges - 22 ((touch adj pad) and strain adj gauges) and dsp - 22 ((touch adj pad) and strain adj gauges) and dsp - 22 ((touch adj pad) and strain adj gauges) and dsp - 21085 - 1256 - 12		_	1	•	=====================================
#4736191" "4740781" "4812833" DERMENT; 15016008" "5305071" "53186219" "53186219" "53186219" "53186219" "548204" "548204" "5483388" "548204" "5485389" "5543590" "5563658" "5670755").PN.) and dsp (touch adj pad with matrix) and dsp USPAT; US-PGPUB; EPO; JPO; DERWENT; 1BM TDB USPAT; US-PGPUB; EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J			1	1	
"5016008" "5305017" "5386219"			! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! !		
"549807" "5543388" "548204" "549807" "5543590" "5565658" "5670755").PN.) and dsp (touch adj pad with matrix) and dsp (touch adj pad or mouse adj pad with matrix adj pad with matrix) and dsp (touch adj pad or mouse adj pad with matrix) and dsp (touch adj pad or mouse adj pad with matrix) and dsp (touch adj pad or mouse adj pad with matrix) and dsp (touch adj pad or mouse adj pad with matrix) and dsp (touch adj pad or mouse adj pad with matrix) and dsp (touch adj pad or mouse adj pad with matrix) and dsp or digital adj with matrix adj gauges) and sens\$1 adj process\$4) and strain adj gauges (touch adj pad or mouse adj pad with matrix) and strain adj gauges (touch adj pad or mouse adj pad with matrix adj gauges) and sens\$1 adj process\$4) and strain adj gauges (touch adj pad or mouse adj pad with matrix adj gauges) and sens\$1 adj process\$4) and strain adj gauges) and sens\$1 adj process\$4) and strain adj gauges) EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J				1	
- 2003/10/06 22:40 106			1 !!!		
- 20 ((touch adj pad) and strain adj gauges) and dsp (touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) and strain adj gauges - 93 ((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) and strain adj gauges - 26 (((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) and strain adj gauges - 26 (((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) and strain adj gauges - 26 ((((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) and strain adj gauges - 26 (((((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) and strain adj gauges - 26 ((((((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) and strain adj gauges - 26 (((((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) and strain adj gauges - 26 (((((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) and strain adj gauges - 26 ((((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) and strain adj gauges - 26 ((((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) and strain adj gauges) and sens\$5 adj press\$4}			!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!		
2 (touch adj pad with matrix) and dsp			l ! ! ! ! !		
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; U			l - '		
- 5561 touch adj pad	_	2	(touch adj pad with matrix) and dsp	USPAT;	2003/10/06 22:40
- 106 (touch adj pad) and strain adj gauges (touch adj pad) and strain adj gauges (touch adj pad) and strain adj gauges (touch adj pad) and strain adj gauges) and dsp (touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) (touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) (touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) (touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) (touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) (touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) (touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) (touchpad or touch adj pad or mouse adj pad) signal adj process\$4) and strain adj gauges (touchpad) (touchpad) and (dsp or digital adj signal adj process\$4) (touchpad) and (dsp or digital adj signal adj process\$4) (touchpad) and (dsp or digital adj signal adj process\$4) (touchpad) and (dsp or digital adj signal adj process\$4) (touchpad) and (dsp or digital adj signal adj process\$4) (touchpad) and (dsp or digital adj signal adj process\$4) (touchpad) and (dsp or digital adj signal adj process\$4) (touchpad) and (dsp or digital adj signal adj process\$4) (touchpad) and (dsp or digital adj signal adj process\$4) (touchpad) and (dsp or digital adj signal adj process\$4) (touchpad) and (dsp or digital adj signal adj process\$4) (touchpad) and (dsp or digital adj signal adj process\$4) (touchpad) and (dsp or digital adj signal adj process\$4) (touchpad) and (dsp or digital adj signal adj process\$4) (touchpad) (touc			•	-	
TEM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J				EPO; JPO;	
- 106 (touch adj pad) and strain adj gauges USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EP				DERWENT;	
- 106 (touch adj pad) and strain adj gauges USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EP				1	
- 106 (touch adj pad) and strain adj gauges USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; USPGPUB; EPO; JPO; DERWENT; USPG	-	5561	touch adj pad	USPAT;	2003/10/06 22:40
EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IMM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IMM				US-PGPUB;	
Tem_TDB Company Comp					
- 106 (touch adj pad) and strain adj gauges USPAT; US-PGPUB; EFO; JPO; DERWENT; IEM_TDB USPAT; US-PGPUB; EFO; JPO; JPO; DERWENT; IEM_TDB USPAT; US-PGPUB; EFO; JPO; DERWENT; IEM_TDB USPAT; US-PGPU				DERWENT;	
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; DERWENT; DERWENT;				IBM_TDB	
22 ((touch adj pad) and strain adj gauges) and dsp 21085 (touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) 21086 (((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) 21086 (((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) 21087 (((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) 22003/10/20 00:22 (2003/10/20 00:23 (2003	-	106	(touch adj pad) and strain adj gauges		2003/10/06 22:41
- 22 ((touch adj pad) and strain adj gauges) and dsp - 21085 touchpad or touch adj pad or mouse adj pad or key adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) and strain adj gauges - 26 (((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4)) and strain adj gauges - 26 (((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4)) and strain adj gauges - 26 (((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4)) and strain adj gauges - 26 (((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4)) and strain adj gauges - 26 (((touchpad or touch adj pad or mouse adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4)) and strain adj gauges) and sens\$3 adj press\$4 DERWENT; 18M_TDB 10SPAT; 10S-PGPUB; EPO; JPO; DERWENT; 18M_TDB 10SPAT; 10S-PGPUB; EPO; JPO; DERWENT; 18M_TDB 10SPAT; 10S-PGPUB; EPO; JPO; DERWENT; 18M_TDB 10S-PGPUB; EPO; JPO; DERWENT; 10S-PGPUB; EPO; JPO; DERWENT; 10S-PGPUB; EPO; JPO; DERWENT;		1		US-PGPUB;	
- 22 ((touch adj pad) and strain adj gauges) and dsp - 21085 touchpad or touch adj pad or mouse adj pad or key adj pad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) - 93 ((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4)) and strain adj gauges - 26 (((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4)) and strain adj gauges - 26 (((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4)) and strain adj gauges - 26 (((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4)) and strain adj gauges - 26 (((touchpad or touch adj pad or mouse adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4)) and strain adj gauges - 27 ((touchpad or touch adj pad or mouse adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4)) and strain adj gauges - 26 ((touchpad or touch adj pad or mouse adj pad or mouse adj pad or key adj pad) and (dsp or digital adj us-pGPUB; signal adj process\$4)) and strain adj gauges - 26 ((touchpad or touch adj pad or mouse adj pad or mouse adj pad) signal adj process\$4)) and strain adj gauges - 27 (touchpad or touch adj pad or mouse adj pad or mouse adj pad) signal adj process\$4)) and strain adj gauges				EPO; JPO;	
- 22 ((touch adj pad) and strain adj gauges) and dsp 21085 touchpad or touch adj pad or mouse adj pad or key adj pad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) 21085 touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) 21086 ((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4)) 21087 ((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4)) 21003/10/20 00:22 (2003/10/20 00:23 (2003/10/20 00:23 (2003/10/20 00:23 (2003/10/20 00:23 (2003/10/20 00:23 (2003/10/20 00:23 (2003/10/20 00:23 (2003/10/20 00:23 (2003/10/20 00:23 (2003/10/20 00:24 (2003/10/20 (2003/10/20 00:24 (2003/10/20				DERWENT;	
dsp dsp US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
- 21085 touchpad or touch adj pad or mouse adj pad or key adj pad or key adj pad or mouse adj pad or key adj pad or key adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) - 93 ((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4)) and strain adj gauges - 26 (((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj pad) uspat; Us-pgpuB; EPO; JPO; DERWENT; IBM_TDB USPAT; Us-pgpuB; EPO;	-	22	l <u>-</u>		2003/10/20 00:22
21085 touchpad or touch adj pad or mouse adj pad or key adj pad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) 2004/02/08 22:30 DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; ISM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; ISM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; DERWENT; DERWENT; DERWENT; DERWENT; DERWENT; DERWENT; DERWENT;			dsp		
- 21085 touchpad or touch adj pad or mouse adj pad USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; Signal adj process\$4) - 93 ((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj or key adj pad) and (dsp or digital adj signal adj process\$4)) and strain adj gauges - 26 (((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj pad or mouse adj pad or key adj pad) and (dsp or digital adj pad or bey adj pad) and (dsp or digital adj pad or bey adj pad) and (dsp or digital adj pad or bey adj pad) and strain adj pad or berwent; IBM_TDB USPAT; US-PGPUB; Signal adj process\$4)) and strain adj EPO; JPO; DERWENT; DERWENT;					
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1256 (touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj uspad) and (dsp or digital adj uspad) or key adj pad) and (dsp or digital adj uspad) uspad; ((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj uspad) uspad; ((touchpad or touch adj pad or mouse adj pad uspad) uspad;	-	21085			2004/02/08 22:30
- 1256 (touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) - 93 ((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4)) and strain adj gauges - 26 (((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4)) and strain adj gauges - 26 (((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj uspat; pad or key adj pad) and (dsp or digital adj uspat; uspat			or key adj pad		
- 1256 (touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj signal adj process\$4) 93 ((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj or key adj pad) and (dsp or digital adj signal adj process\$4)) and strain adj gauges 18M TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; DERWENT; IBM TDB USPAT; DERWENT; IBM TDB USPAT; US-PGPUB; Signal adj process\$4)) and strain adj uspad; Signal adj process\$4)) and strain adj EPO; JPO; Gauges) and sens\$3 adj press\$4 18M TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; DERWENT; DERWENT; DERWENT;		1			
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OERWENT; IBM_TDB USPAT; Or key adj pad) and (dsp or digital adj signal adj process\$4)) and strain adj gauges (((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj pad or key adj pad) and (dsp or digital adj pad or key adj pad) and strain adj signal adj process\$4)) and strain adj gauges) and sens\$3 adj press\$4 DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; DERWENT;					
- 93 ((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj us-PGPUB; signal adj process\$4)) and strain adj gauges - 26 (((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj us-PGPUB; pad or key adj pad) and (dsp or digital adj us-PGPUB; signal adj process\$4)) and strain adj us-PGPUB; signal adj process\$4)) and strain adj persus			signal adj process\$4)		
93 ((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj us-PGPUB; signal adj process\$4)) and strain adj gauges - 26 (((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj us-PGPUB; pad or key adj pad) and (dsp or digital adj us-PGPUB; signal adj process\$4)) and strain adj EPO; JPO; gauges) and sens\$3 adj press\$4 2003/10/20 00:23 2003/10/20 00:23 2003/10/20 00:23					
or key adj pad) and (dsp or digital adj us-pgpub; signal adj process\$4)) and strain adj gauges - 26 (((touchpad or touch adj pad or mouse adj pad or key adj pad) and (dsp or digital adj us-pgpub; signal adj process\$4)) and strain adj us-pgpub; signal adj process\$4)) and strain adj perwent; Derwent;	1				
signal adj process\$4)) and strain adj gauges EPO; JPO; DERWENT; IBM_TDB (((touchpad or touch adj pad or mouse adj USPAT; pad or key adj pad) and (dsp or digital adj US-PGPUB; signal adj process\$4)) and strain adj EPO; JPO; gauges) and sens\$3 adj press\$4 DERWENT;] -	93	((touchpad or touch adj pad or mouse adj pad	· ·	2003/10/20 00:23
DERWENT; IBM_TDB (((touchpad or touch adj pad or mouse adj USPAT; pad or key adj pad) and (dsp or digital adj US-PGPUB; signal adj process\$4)) and strain adj EPO; JPO; gauges) and sens\$3 adj press\$4 DERWENT;					
- 26 (((touchpad or touch adj pad or mouse adj USPAT; pad or key adj pad) and (dsp or digital adj US-PGPUB; signal adj process\$4)) and strain adj EPO; JPO; gauges) and sens\$3 adj press\$4			signal adj process\$4)) and strain adj gauges		
- 26 (((touchpad or touch adj pad or mouse adj USPAT; 2003/10/20 00:24 pad or key adj pad) and (dsp or digital adj US-PGPUB; signal adj process\$4)) and strain adj EPO; JPO; gauges) and sens\$3 adj press\$4 DERWENT;				•	
pad or key adj pad) and (dsp or digital adj US-PGPUB; signal adj process\$4)) and strain adj EPO; JPO; gauges) and sens\$3 adj press\$4 DERWENT;		1			
pad or key adj pad) and (dsp or digital adj US-PGPUB; signal adj process\$4)) and strain adj EPO; JPO; gauges) and sens\$3 adj press\$4 DERWENT;	-	26			2003/10/20 00:24
gauges) and sens\$3 adj press\$4 DERWENT;		İ	pad or key adj pad) and (dsp or digital adj		
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IBM TDB			gauges) and sens\$3 adj press\$4	DERWENT;	
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		"4368284"	"4476258"	"D287725"			İ
		"4722946"	"D300324"	"4862165"	1		
		"D303662"	"D310521"	"4963858"	1		
		"4973176"	"4980386"	"5045842"]		
		"5046739"	"D326261"	"D328892"			
		"D331045"	"D331229"	"5165630"			
		"D331575"	"5203845"	"5252970"			
		"5280276"	"5287089"	"5298919"			1
		"5313229"	"5336708"	"5340067"			
		"5355148"	"5400054"	"5473344"			
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	:	"5530455"	"5563631"	"5570112"			
		"5576733"	"D376790"	"5581277"			
		"5633286"	"D380210"	"D381013"			
		"5648798"	"5657051"	"5659335"			
		"D387749"	"5706031"	"5712725"			
		"5713544"	"5717610"	"D392959"			
	ļ	"5731807"	"5760117"	"5771038"			
		"5826841"	"5868365"	"5884879"			
	1	"5894302"	"5949406"	"6016138"			
		"6039292"	"6050964"	"6195085").	.PN.		
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						US-PGPUB;	
						EPO; JPO;	
						DERWENT;	
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-	0	(("3676387"	"3676388"	" "4346205'	ır	USPAT;	2003/10/09 11:31
		"4368284"	"4476258"	"D287725"		US-PGPUB;	
		"4722946"	"D300324"	"4862165"		EPO; JPO;	
		"D303662"	"D310521"	"4963858"		DERWENT;	
		"4973176"	"4980386"	"5045842"		IBM_TDB	
		"5046739"	"D326261"	"D328892"			
		"D331045"	"D331229"	"5165630"			
		"D331575"	"5203845"	"5252970"			
		"5280276"	"5287089"	"5298919"			
		"5313229"	"5336708"	"5340067"			
		"5355148"	"5400054"	"5473344"			
		"5473345"	"5501458"	"D370219"			
		"5530455",	"5563631"	"5570112"			
	1	"5576733"	"D376790"	"5581277"			
		"5633286"	"D380210"	"D381013"			
		"5648798"	"5657051"	"5659335"			
		"D387749"	"5706031"	"5712725"			1
		"5713544"	"5717610"	"D392959"			
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		liquid near					
-	3542		iquid near g	gel) and liqu	uid near	USPAT;	2003/10/09 11:31
	1	gel				US-PGPUB;	
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"4722946" "0300324" "4862165" BPO, JPO; PO PO PO PO PO PO PO	-	0	(("3676387	"3676388"	"4346205	11	USPAT;	2003/10/09 11:31
"4722946" "0300324" "4862165" BPO; JPO; PO PO PO PO PO PO PO			"4368284"	"4476258"	"D287725"	ł '	US-PGPUB:	
***S010562** ***O310521** ***963858* DERMENT; ***S046739** ***D31052** *			"4722946"	"D300324"	"4862165"	j		
"4973176" "4980386" "5045842" IRM_TDB						İ	i .	
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"5282970" "5289398" "529999" "5313229" "5336708" "5340677" "5355148" "5400054" "5340677" "5355148" "5501458" "53703129" "5370314" "55703129" "5360455" "55703129" "5580455" "55703129" "5580455" "55703129" "5580457" "55703129" "55703128" "55703128" "55703128" "55703128" "55703128" "5770388" "5770388" "5770388" "5770388" "5770389" "5770388" "5780329" "5770388" "5884879" "5884879" "5894302" "5949406" "6015388" "59840749" "5770388" "5884879" "5884879" "58868365" "5884879" "58868365" "5884879" "58868365" "5								
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#\$530455' *5563631' *5570112' *5581277' *5581277' *5631286' *D380210' *D381013' *5648798' *5567031' *D381013' *5657031' *D381013' *5657031' *D562335' *D387749' *5706031' *D381013' *565731807' *5710108' *5581367' *5710108' *5581367' *5710108' *5981302' *5984302' *5984302' *5984302' *5984302' *6050648' *6195065' PN.) and liquid near gel (*13676387' *3676388' *36150882			"5355148"	"5400054"	"5473344"			
#\$530455' #\$550131" #\$570112" #\$581277" #\$581277" #\$581277" #\$581277" #\$581277" #\$581277" #\$581277" #\$581277" #\$581277" #\$581277" #\$581277" #\$581277" #\$581264" #\$5703180" #\$571510" #\$571510" #\$571510" #\$571510" #\$571510" #\$571510" #\$571510" #\$571510" #\$571510" #\$571510" #\$571510" #\$581357" #\$581			"5473345"	"5501458"	"D370219"	İ		
"\$576733" "D376790" "S581277" "\$5633286" "D380210" "S581277" "\$5648798" "\$557051" "\$559335" "\$706031" "\$706031" "\$712755" "\$713867" "\$776011" "\$7571038" "\$5826811" "\$566365" "\$884879" "\$5894302" "\$5649406" "\$6015138" "6039292" "6050964" "6015085").PN.} and Ilquid near gel "(("3676387" "3676388" "4346205" USPAT; "4368284" "4476258" "D287725" US-POPUB; "67303662" "03100221" "4963858" "EPO; JPO; D303662" "03100221" "4963858" DERMENT; "4973176" "4980386" "5048822" "D3031575" "55203455" "55203455" "55203455" "55203455" "55203455" "55304555" "5540466" "6150864" "6			1			İ		
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"5648798" "\$557051" "\$5712725" "\$71275" "\$71275" "\$71364" "\$71601" "\$712755" "\$71364" "\$71601" "\$712755" "\$71367" "\$750117" "\$770138" "\$71367" "\$760117" "\$770138" "\$713687" "\$760138" "\$683656" "\$884879" "\$6039292" "6050964" "6050964" "6016138" "\$014018 "\$			1			}		
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*5713844" *571610" "D3292959" *5731807" *576107" "5771038" *5826841" *5868365" *5848479" *5826841" *5868365" *5848479" *5826841" *5868365" *5848479" *5826841" *58468365" *6016138" *6039292" *6050964" *6195085").PN.) and 1iquid near gel			1			!		İ
#5731807" "5560117" "5771038" #5826841" "55826841" "568365" "5884879" "5984302" "5589406" "6016138" USPAT; US-PGUB; EBO, JPO. DERVENT; IBM_TDB USPAT; US-PGUB; EBO, JPO. DERVENT; IBM_TDB USPAT; US-PGUB; EBO, JPO. DERVENT; IBM_TDB USPAT; US-PGUB; EBO, JPO. DERVENT; IBM_TDB USPAT; US-PGUB; EBO, JPO. DERVENT; IBM_TDB USPAT; US-PGUB; EBO, JPO. DERVENT; IBM_TDB USPAT; US-PGUB; EBO, JPO. DERVENT; IBM_TDB USPAT; US-PGUB; EBO, JPO. DERVENT; IBM_TDB USPAT; US-PGUB; EBO, JPO. DERVENT; IBM_TDB USPAT; US			1					
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"8894302" "\$949406" "6016138" " "6039292" "6059064" "6195085").PN.) and liquid near gel ("3676388" "3476288" "USPAT; US-PQFUB; PAGE "1000374" "3676388" "4446205" USPAT; US-PQFUB; PAGE "1000374" "486165" EPO, JPO; DERWENT; PAGE "1000374" "486165" EPO, JPO; DERWENT; PAGE "1000374" "4963882" EPO, JPO; DERWENT; PAGE "1000374" "4963882" EPO, JPO; DERWENT; PAGE EPO, JPO; DE			"5731807"		"5771038"			
"6039292" "6050964" "6195085").PN.) and liquid near gel 1iquid near gel (1'9767838" "3676388" "4446205" USPAT; US-PGPUB; EPO; JPO; DERWENT; "4980386" "5046739" JBM_TDB JBM_TD	ļ		"5826841"	"5868365"	"5884879"	1		
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liquid near gel						.PN.) and	1	
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"4368284" "4476258" "D307725" US-PGPUB; "4722946" "D300324" "4862165" EPO, JPO; DD03662" "D310521" "4963888" DERMENT; "5046739" "D3126261" "D328892" IBM_TDB "5046739" "D3126261" "D328892" IBM_TDB "50331045" "D331259" "5365630" "5385148" "55203845" "5525970" "5280276" "5280076" "5385148" "5504678" "5340067" "5355148" "5504678" "5340067" "5355148" "5504678" "55473345" "5550458" "556331" "5576733" "D376790" "5581277" "5648798" "556631" "5576733" "D376790" "5581277" "5648798" "5576031" "571544" "571610" "5712725" "5713544" "571610" "6159859" DRAT; USPAT	-	7			1 "4346205	n	HSDAT.	2003/10/09 14:35
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- 2 ((("3676387" "3676388" "4346205" USPAT; US-PGPUB; "4722946" "D300324" "4862165" EPO; JPO; DERWENT; "14973176" "4980386" "5045842" IBM_TDB "D331045" "D331229" "5165630" "5280276" "5287089" "5298919" "5313229" "55336708" "5473344" "5576733" "D376790" "5581277" "5648798" "55648798" "5713544" "571038" "5712725" "5713544" "571610" "D392959" "5731807" "5760311" "5771038" "5826841" "5884802" "5884802" "5884802" "5884802" "5884802" "5884802" "58894302" "5899302" "6050964" "60195085").PN.) and	1					. FN. / allu		
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	L		(liquid or	fluid) with	gel\$8) and (cur\$3		

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] -	17726	touch adj screen	USPAT;	2003/10/09 12:52
			US-PGPUB;	1
			EPO; JPO;	
			DERWENT;	
_	5	((touch adj screen) and "flexible membrane"	IBM_TDB ') USPAT;	2003/10/09 14:02
		and "flexible membrane" with protective	US-PGPUB;	2003/10/09 14:02
			EPO; JPO;	
ļ			DERWENT;	
			IBM_TDB	
-	. 66	("3676387" "3676388" "4346205"	USPAT	2003/10/09 17:27
		"4368284" "4476258" "D287725"		1
		"4722946" "D300324" "4862165"		1
		"D303662" "D310521" "4963858"		
		"4973176" "4980386" "5045842"		
		"5046739" "D326261" "D328892"		
		"D331045" "D331229" "5165630"		
		"D331575" "5203845" "5252970" "5280276" "5287089" "5298919"		
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		"5355148" "5400054" "5473344"		
•		"5473345" "5501458" "D370219"		
		"5530455" "5563631" "5570112"		
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		"5633286" "D380210" "D381013"		
		"5648798" "5657051" "5659335"		
		"D387749" "5706031" "5712725"		
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		"5731807" "5760117" "5771038"		
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_	2	((("3676387" "3676388" "4346205"	USPAT;	2003/10/09 15:53
	_	"4368284" "4476258" "D287725"	US-PGPUB;	2003/10/09 13:33
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		"4973176" "4980386" "5045842"	IBM_TDB	
		"5046739" "D326261" "D328892"	_	
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_	1	(liquid or fluid) with gel\$8) and cur\$3 (US-20030095374-A1.DID. and (((touch adj	IIODAM -	2002/10/00 15 53
		screen) and "flexible membrane") and	USPAT; US-PGPUB;	2003/10/09 15:53
		"flexible membrane" with protective)) and	EPO; JPO;	
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		"4368284"	"4476258"	"D287725"	l '	US-PGPUB;	
		"4722946"	"D300324"	"4862165"	İ	EPO; JPO;	
1		"D303662"	"D310521"	"4963858"	i	DERWENT;	
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		"5633286"	"D380210"	"D381013"			
		"5648798"	"5657051"	"5659335"			
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		"4722946"	"D300324"	"4862165"	İ	EPO; JPO;	
		"D303662"	"D310521"	"4963858"	İ	DERWENT;	
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	"5576733"	"D376790"	"5581277"		
	"5633286"	"D380210"	"D381013"		
1 .	"5648798"	"5657051"	"5659335"		
1	1 !		!!!		
1	"D387749"	"5706031"	"5712725"		
!	"5713544"	"5717610"	"D392959"		
l i	5731807"	"5760117"	"5771038"		
1	"5826841"	"5868365"	"5884879"		1
	"5894302"	"5949406"	"6016138"		
	1	"6050964"	: ' ·		
1	"6039292"		"6195085").PN.) and		1
1			gel\$8) and cur\$3) and		
1	foam) and p			1	
- 9	(("3676387"	"3676388"	" "4346205"	USPAT;	2003/10/09 16:10
	"4368284"	4476258	"D287725"	US-PGPUB;	
]	"4722946"	"D300324"	"4862165"	EPO; JPO;	
1	"D303662"	"D310521"	"4963858"		
	1 !			DERWENT;	
	"4973176"	"4980386"	"5045842"	IBM_TDB	1
	"5046739"	"D326261"	"D328892"		
	"D331045"	"D331229"	"5165630"		
	"D331575"	"5203845"	"5252970"		1
	"5280276"	"5287089"	"5298919"		
	1 !		!		1
	"5313229"	"5336708"	"5340067"		1
	"5355148"	"5400054"	"5473344"		
	"5473345"	"5501458"	"D370219"		1
	"5530455"	"5563631"	"5570112"		
	"5576733"	"D376790"	"5581277"		1
	"5633286"	"D380210"	"D381013"		1
	1 !				1
!	"5648798"	"5657051"	"5659335"		1
1	"D387749"	"5706031"	"5712725"		ļ
	"5713544"	"5717610"	"D392959"		
1	"5731807"	"5760117"	"5771038"		
	"5826841"	"5868365"	"5884879"		i
j I	"5894302"	"5949406"	!		
	1 !		"6016138" "6105005"\ PN \3		<u> </u>
	"6039292"	"6050964"	"6195085").PN.) and		
1		fluid) with			
- 5	((("3676387	" "3676388	3" "4346205"	USPAT;	2003/10/09 16:15
1	"4368284"	"4476258"	"D287725"	US-PGPUB;	
]	"4722946"	"D300324"	"4862165"	EPO; JPO;	1
1	"D303662"	"D310521"	4963858"		1
1	!		!	DERWENT;	
	"4973176"	"4980386"	"5045842"	IBM_TDB	
1	"5046739"	"D326261"	"D328892"		
į l	"D331045"	"D331229"	"5165630"		
i l	"D331575"	"5203845"	"5252970"		
1	"5280276"	"5287089"	"5298919"		
]	"5313229"	"5336708"	"5340067"		
1			!		
1	"5355148"	"5400054"	"5473344"		1
1	"5473345"	"5501458"	"D370219"		
1	"5530455"	"5563631"	"5570112"		
1	"5576733" İ	"D376790"	"5581277"		
1	"5633286"	"D380210"	"D381013"		
1	"5648798"	"5657051"	l l		
1	1		"5659335"		
1	"D387749"	"5706031"	"5712725"		·
1	"5713544"	"5717610"	"D392959"		
1	"5731807"	"5760117"	"5771038"		
1	"5826841"	"5868365"	"5884879"		
]	"5894302"	"5949406"	"6016138"		
]	1 :				
	"6039292"	"6050964"	"6195085").PN.) and		
		fluid) with	ge1\$8) and		
	thermoplast	ic			

-	3	(((("3676387" "3676388" "4346205"	USPAT;	2003/10/09 16:19
		"4368284" "4476258" "D287725"	US-PGPUB;	
		"4722946" "D300324" "4862165"	EPO; JPO;	
	ŀ	"D303662" "D310521" "4963858"	DERWENT;	
1				
		"4973176" "4980386" "5045842"	IBM_TDB	
		"5046739" "D326261" "D328892"		
		"D331045" "D331229" "5165630"		
		"D331575" "5203845" "5252970"		Į.
1		"5280276" "5287089" "5298919"		
		"5313229" "5336708" "5340067"		
1		!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!		
1		"5355148" "5400054" "5473344"		
		"5473345" "5501458" "D370219"	1	
1		"5530455" "5563631" "5570112"		
i		"5576733" "D376790" "5581277"		
1		"5633286" "D380210" "D381013"		
1		!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!		1
		"5648798" "5657051" "5659335"		
1		"D387749" "5706031" "5712725"		
		"5713544" "5717610" "D392959"		
		"5731807" "5760117" "5771038"		
		"5826841" "5868365" "5884879"		
1			1	
		"5894302" "5949406" "6016138"	}	
		"6039292" "6050964" "6195085").PN.) and	1	
1		(liquid or fluid) with gel\$8) and	1	
		thermoplastic) and mouse]	
_	11	(("6229527") or ("4903531") or ("5144594")	USPAT	2004/02/08 22:27
1	1	or ("5355148") or ("6166370") or ("6545665")	33171	2004/02/00 22:2/
1			1	
1		or ("6195085") or ("6157370") or ("5731807")		
		or ("6016138") or ("6390423")).PN.		
-	13	("4760217" "4862165" "5570112"	USPAT	2003/10/09 16:44
1		"5631669" "5648798" "5880715"		, , . =
		"5894303" "5923318" "6016138"		•
1				
		"6040539" "6072471" "6099929"		
1		"6229527").PN.		
-	1	6229527.URPN.	USPAT	2003/10/09 16:46
-	4	("4142244" "5122654" "5731807"	USPAT	2003/10/09 16:46
1		"6107990").PN.		,
	_	1	HODAM	2002/10/00 16 16
1 -	5		USPAT	2003/10/09 16:46
		"5731807" "6016138").PN.		
-	6	6016138.URPN.	USPAT	2003/10/09 16:47
-	4	("5570112" "5731807" "5765795"	USPAT	2003/10/09 16:48
		"5820968").PN.		' '
l _	4	((("6229527") or ("4903531") or ("5144594")	USPAT;	2003/10/09 16:50
	_	or ("5355148") or ("6166370") or ("6545665")	US-PGPUB;	2003/10/03 10:30
		or ("6195085") or ("6157370") or ("5731807")	EPO; JPO;	
	į	or ("6016138") or ("6390423")).PN.) and	DERWENT;	
		gel\$8	IBM TDB	
-	4	(("6195085") or ("6016138")).PN.	USPAT;	2004/02/08 22:28
1	•	, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	-552, 52, 55 22.26
1		· ·		
1			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	(("6039292") or ("6050964")).PN.	USPAT;	2003/10/13 21:25
1	_	, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	,,
			•	
			EPO; JPO;	j
1			DERWENT;	
1			IBM_TDB	₁ 1
-	1	((("6039292") or ("6050964")).PN.) and	USPAT;	2003/10/13 21:17
1	1	friction\$4	US-PGPUB;	,,,
1			· ·	
			EPO; JPO;	
1	1		DERWENT;	
			IBM_TDB	
-	6	6050964.URPN.	USPAT	2003/10/13 21:21
-	11	i	USPAT	2003/10/13 21:22
i		1	301111	2003/10/13 21.22
		"5108076" "5562270" "5566913" "5502760" "5505452" "5720711"		
1		"5593769" "5695452" "5730711"	1	
1		"5820968" "5904396").PN.	1	
1	9		USPAT;	2004/02/08 22:29
-			1	
-		"5108076" "5562270" "5566913"	US-PGPHR •	!
-		"5108076" "5562270" "5566913" "5593769" "5695452" "5730711"	US-PGPUB;	
-		"5593769" "5695452" "5730711"	EPO; JPO;	
-		1 : :	1	

-	2	touch adj pad with multi-point	USPAT; US-PGPUB;	2003/10/20 00:20
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	62	touch adj pad with matrix	USPAT;	2003/10/20 00:20
			US-PGPUB;	2003, 10, 20 00.20
	1		EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	2	(touch adj pad with matrix) and strain adj	USPAT;	2003/10/20 00:21
		gauge	US-PGPUB;	, ,
			EPO; JPO;	
	i		DERWENT;	
			IBM_TDB	
-	5		USPAT;	2003/10/20 00:21
		force adj sens\$3 adj resistors or	US-PGPUB;	
		piezoelectric adj sens\$3 or capacitive adj2	EPO; JPO;	
		sens\$3)	DERWENT;	
			IBM_TDB	
-	1	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPAT;	2003/10/20 00:21
		force adj sens\$3 adj resistors or	US-PGPUB;	
		piezoelectric adj sens\$3 or capacitive adj2	EPO; JPO;	
	İ	sens\$3)) and strain adj gauge	DERWENT;	
	_	(""""""""""""""""""""""""""""""""""""""	IBM_TDB	
-	24	1 2 1	USPAT	2003/10/20 00:22
		"4516112" "4550221" "4639720"		
		"4686332" "4698460" "4733222"		
		"4736191" "4740781" "4812833"		
		"5016008" "5305017" "5386219" "5300046" "54633333" "5463333"		
		"5398046" "5463388" "5488204" "5405077" "5541370" "5543500"		
		"5495077" "5541370" "5543589" "5543590" "5565658" "5670755").PN.		
_	12442	"5543590" "5565658" "5670755").PN. "24" and strain adj gauge	HCDAM.	2002/10/20 00 00
İ	12442	24 and scrain adj gauge	USPAT;	2003/10/20 00:22
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
-	22	((touch adj pad) and strain adj gauges) and	USPAT;	2003/10/20 00:22
		dsp	US-PGPUB;	2003/10/20 00:22
		•	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	21229	touchpad or touch adj pad or mouse adj pad	USPAT;	2003/10/20 00:22
		or key adj pad	US-PGPUB;	, ,
			EPO; JPO;	
1			DERWENT;	
İ			IBM_TDB	
-	1265	(touchpad or touch adj pad or mouse adj pad	USPAT;	2003/10/20 00:23
İ		or key adj pad) and (dsp or digital adj	US-PGPUB;	
1		signal adj process\$4)	EPO; JPO;	
			DERWENT;	
1_		//touchard on touch and used	IBM_TDB	0000/05/55
1 -	93	((touchpad or touch adj pad or mouse adj pad	USPAT;	2003/10/20 00:24
		or key adj pad) and (dsp or digital adj	US-PGPUB;	
1		signal adj process\$4)) and strain adj gauge	EPO; JPO;	
1			DERWENT;	
1 -	26	(((touchpad or touch adj pad or mouse adj	IBM_TDB	2002/10/20 00 04
	20	pad or key adj pad) and (dsp or digital adj	USPAT;	2003/10/20 00:24
		signal adj process\$4)) and strain adj	US-PGPUB; EPO; JPO;	
		gauges) and sens\$3 adj press\$4	DERWENT;	
		Januara aan proops	IBM TDB	
-	2	5880441.pn.	USPAT;	2003/10/20 00:32
	_		US-PGPUB;	2003/10/20 00.32
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
				

-	0	5880441.pn. and algorithm	USPAT;	2003/10/20 00:32
			US-PGPUB;	' '
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	2	5880411.pn.	USPAT;	2003/10/20 00:32
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	5880411.pn. and algorithm	USPAT;	2003/10/20 00:33
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	(5880411.pn. and algorithm) and rowing	USPAT;	2003/10/20 00:34
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	